

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	
Filing Date	
First Named Inventor	Elan Yogeswaren
Art Unit	
Examiner Name	
Attorney Docket Number	PAT027US

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Class / Sub

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code (if known)				
JMS	AA	US-	3,553,640	01-05-1971	Zemanek	
	AB	US-	4,382,201	05-03-1983	Trzaskos	
	AC	US-	4,485,321	11-27-1984	Klicker, et al.	
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Class / Sub

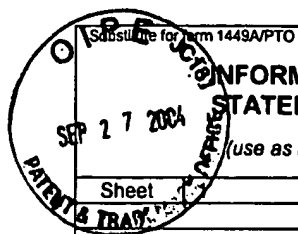
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		Country Code-Number-Kind Code				
JMS	AP	GB-2,156,984-A	10-16-1985	Rodney et al.		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ¹
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	AR	Ohm, R.F., "The Vanderbilt Rubber Handbook, 13 th Ed.", R.T. Vanderbilt Company, Inc., Nowalk, CT, 1990, pages 211-222.	
	AS	Smith, W.A., "New Opportunities in Ultrasonic Transducers Emerging from Innovations in Piezoelectric Materials", SPIE Vol. 1733, 1992, pages 3-26.	
	AT	Product Literature Obtained from Ohara Corporation, 23141 Arroyo Vista, Santa Margarita, CA, June 2003. http://www.oharacorp.com/swf/ap.html	
	AU	Product Literature obtained from Corning Glass Works Corporation, Houghton Park, New York, June 2003.	
	AV	Product Literature "Dyneon Fluoroelastomer FE5623", obtained from Dyneon, Decatur, Alabama, June 2003.	
	AW	Product Literature "Dyneon Fluoroelastomer FC2178", obtained from Dyneon, Decatur, Alabama, June 2003.	
	AX	Product Literature "Dyneon Fluoroelastomer FC2181", obtained from Dyneon, Decatur, Alabama, June 2003.	
	AY	Technical Information "Viton@B-50", DuPont Dow elastomers, dated December 1998, Wilmington, Delaware 19809.	

Examiner Signature	MARK U. [Signature]	Date Considered	2-10-05
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known	
Application Number			10/613,375	
Filing Date			07-03-2003	
First Named Inventor			Elan Yogeswaren	
Art Unit			2837	
Examiner Name			Mark Budd	
Attorney Docket Number			PAT027US	
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	AB	US-	20020096363-A1	07-25-2002	Evans et al.	1111
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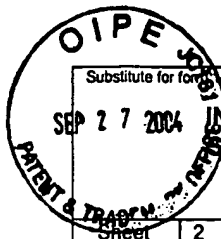
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}	AAF	EP	0375549-A2	06-27-1990	Schlumberger Limited	1	
	AAG	EP	1158138-A2	11-28-2001	Schlumberger Limited	1	
	AAH	GB	2381847-A	05-14-2003	Schlumberger Holdings Limited	1	
	AAI	WO	0072000-A1	11-30-2000	Baumel et al.	1	

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Examiner Signature	Date Considered		2-10-05

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SEP 27 2004

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Filing Date	07-03-2003
First Named Inventor	Elan Yogeswaren
Art Unit	2837
Examiner Name	Mark Budd
Attorney Docket Number	PAT023US

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U.S. PATENT DOCUMENTS

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		Number-Kind Code (if known)				
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Document		Publication Date MM-DD- YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ¹
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